

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Masaru FUKUDA et al. Conf.: UNKNOWN  
Appl. No.: NEW Group: UNKNOWN  
Filed: March 16, 2004 Examiner: UNKNOWN  
For: ATTITUDE SENSING APPARATUS FOR  
DETERMINING THE ATTITUDE OF A MOBILE  
UNIT

INFORMATION DISCLOSURE STATEMENT  
(SUBMISSION WITH CONTINUATION-IN-PART OR  
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 16, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).  
10/438,915

U.S. Filing Date(s)  
May 16, 2004

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

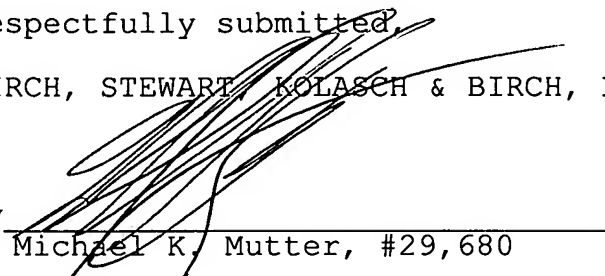
If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By

  
Michael K. Mutter, #29,680

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0757-0277P-US02

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Attachment(s): ☒ PTO-1449(s)

☐ References

☐ Foreign Search Report

☐ Other:

(Rev. 02/12/2004)

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|---|-------------------------------------|------------------------|
| Form PTO-1449   | ATTY. DOCKET NO.<br>0757-0277P-US02 | APPLICATION NO.<br>NEW |
| <b>INFORMATION DISCLOSURE CITATION<br/>IN AN APPLICATION</b><br>(Use several sheets if necessary) | APPLICANT<br>Masaru FUKUDA et al.   |                        |
|   | FILING DATE<br>March 16, 2004       | GROUP                  |

### U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | Kind | DATE       | NAME               | CLASS | SUB<br>CLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|-----------------|------|------------|--------------------|-------|--------------|-------------------------------|
|                     | US 6,408,245    | B1   | 2002-06-18 | An et al.          |       |              |                               |
|                     | US 6,240,367    | B1   | 2001-05-29 | LIN, Ching-Fang    |       |              |                               |
|                     | US 5,757,316    | A    | 1998-05-26 | BUCHLER, Robert J. |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |
|                     | US              |      |            |                    |       |              |                               |

### FOREIGN PATENT DOCUMENTS

|  | Office | DOCUMENT<br>NUMBER | Kind | DATE | COUNTRY | CLASS | SUB<br>CLASS | TRANSLATION |    |
|--|--------|--------------------|------|------|---------|-------|--------------|-------------|----|
|  |        |                    |      |      |         |       |              | YES         | NO |
|  |        |                    |      |      |         |       |              |             |    |
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|  |        |                    |      |      |         |       |              |             |    |

**OTHER DOCUMENTS** (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

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| EXAMINER | DATE CONSIDERED |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.